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ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA
WORD CRITICALITY ANALYSIS MOS: 676, SKILL LEVEL 1 & 2.(U)
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MOS-676

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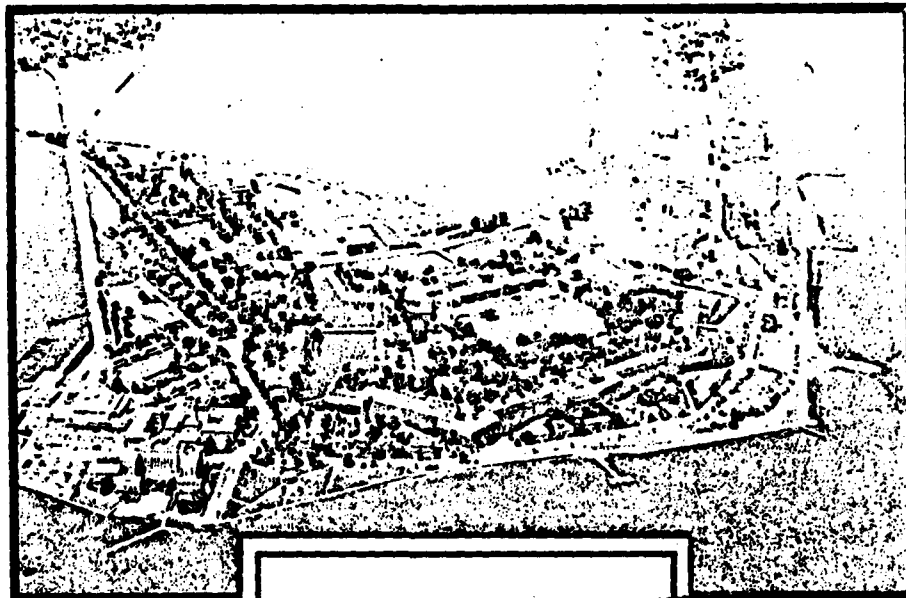
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

AD A116551

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Word Criticality Analysis

MOS: 67G

Skill Level 1 **42**

PREPARED BY: OPERATIONS DIV, DPFO

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REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER 676	2. GOVT ACCESSION NO. AD-A116551	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) Word Criticality Analysis MOS: 676 Skill Level: 142		5. TYPE OF REPORT & PERIOD COVERED Final
7. AUTHOR(s) Dr. Alexander A. Longo		6. PERFORMING ORG. REPORT NUMBER
9. PERFORMING ORGANIZATION NAME AND ADDRESS Training Developments Institute ATTN: ATTC-DOR Fort Monroe, VA 23651		8. CONTRACT OR GRANT NUMBER(s)
11. CONTROLLING OFFICE NAME AND ADDRESS Training Developments Institute ATTN: ATTC-DOR Fort Monroe, VA 23651		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office)		12. REPORT DATE Sep 1981
		13. NUMBER OF PAGES 8
		15. SECURITY CLASS. (of this report) Unclassified
		15a. DECLASSIFICATION/DOWNGRADING SCHEDULE
16. DISTRIBUTION STATEMENT (of this Report) Approved for Public Release; Distribution is unlimited.		
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) MOS Vocabulary Readability Comprehension of text Curriculum Development		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains terms selected as having some degree of criticality in the training/performance of tasks contained in the respective MOS Soldier's Manual (SM). These critical words were selected by subject matter/job experts knowledgeable in their MOS. The vocabulary set used as the basis for critical word analysis was the Word Frequency Report based on the SM for the same MOS.		

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Contents and General Information

1. The Word Criticality Analysis (WCA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WCA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

However, due to the way some Soldier Manuals are constructed, the WCA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Introductory - these MOS critical words, identified by the code "TRN", represent terms unmatched on the master tape for that MOS. (Reasons for this include: words volunteered as critical; keypunching errors; updating master tapes per changes in SM, etc). NOTE: The number to the left of each critical word is its criticality index defined below.

b. Main - these MOS critical words are ranked alphabetically within a criticality index (defined below) that also is ranked from 1-5. The numbers to the right of the critical words represent the SM page on which that term appeared and its frequency of appearance. Example "222,4" is interpreted as: "4 times on page 222". NOTE: Due to computer programming/sort difficulties, the accuracy of correct page referencing is only approximately 80% for most reports. Improvements in programming and coding increased this accuracy to 95% in those reports completed last (i.e., dated Jan-Mar 82).

3. Word Criticality Index:

The following 5 point rating scale was used by a team of up to 3 subject matter experts from Army MOS proponent schools to rate each word selected as having some importance for training/performing a critical task:

1	2	3	4	5	Reason For
Most Important	Highly Important	Important	Somewhat Important	Least Important	
					GRA&I <input checked="" type="checkbox"/> TAB <input type="checkbox"/> ounced <input type="checkbox"/> fication <input type="checkbox"/>
					By _____
					Distribution/ _____
					Availability Codes _____
					Avail and/or _____ Special _____
					Dist _____ A <input checked="" type="checkbox"/> CP <input checked="" type="checkbox"/>



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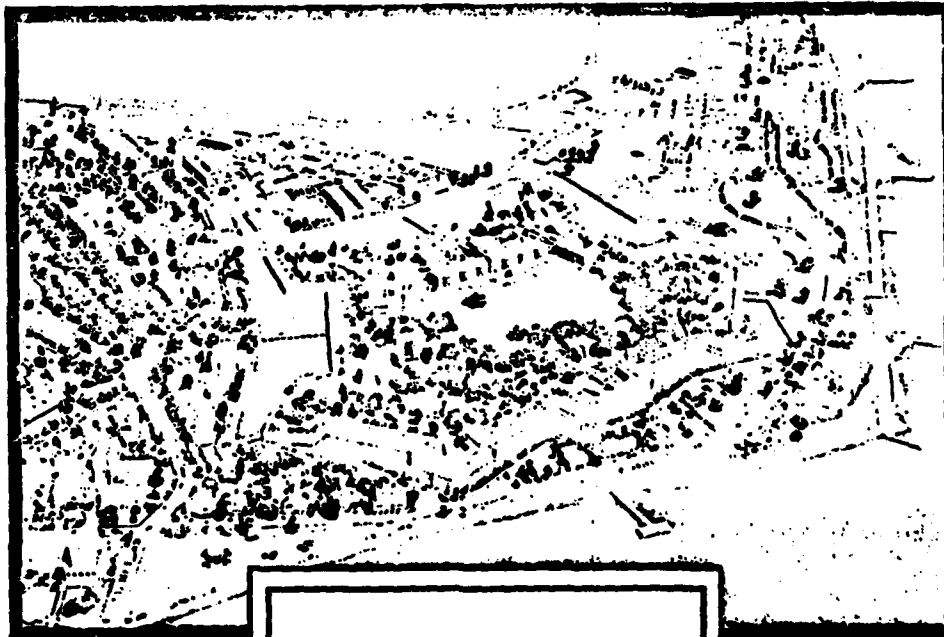
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FORT MONROE, VIRGINIA 23651

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"WORD CRIT - MOS-67C
skill level 1"

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MOS WORD LIST By PAGE

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ARM	27,1	05,1												
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	001,1	008,1	030,2	020,1	008,1	006,1								
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INCH-POUND	007,1	005,1	001,1	010,1										
SHP	78,1													
ACTUATORS	049,2													
ADJUST	043,2	044,1	043,1	027,2	006,1	030,1	022,1							
ANTISEIZE	10,1	15,1												
APPLICABLE	07,2	05,4	059,1	058,1	057,1	055,1	043,1	028,1	027,1	023,1	017,2	005,1	003,1	
	049,1	010,1	008,1	006,2	004,2	001,1	001,1	009,1	007,1	005,1	003,2	001,1	000,2	
	026,2	025,1	024,1	022,1	020,2	018,2	017,2	009,1	008,2	008,1	007,2	006,2	005,2	
	004,2	003,2	002,1	077,2	071,1	069,1	045,3	006,1	004,1	001,1				
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ASSEMBLE	06,1													
BINDING	057,1													
BLADE	27,3	43,1												
BRACKET	06,1	97,2												
BUSHING	002,1													
CALIBRATED	43,1													
CHAFING	07,1	04,1	03,1	03,1	07,1	98,1	30,1							
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CORROSIVE	09,1													
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DISSIMILAR	09,1													
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FUSelage	26,1													
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IGNITION	71,1	29,2	28,7	03,1	02,1	01,1	00,4	99,7	98,7	97,3	96,7	95,10	94,1	
LEADS	45,2	29,1	28,2	06,1	03,2	02,1	01,2	03,1	02,1	00,2	99,4	98,6	95,1	
LOCKWIRE	30,1													
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	025,1	023,1	015,2	007,1	005,1	003,1	001,1	053,1	031,1	049,1	010,1	009,1	006,1	
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	008,1	005,1	001,1	000,1	007,1	005,1	003,1	031,1	030,1	028,1	025,1	014,1	008,1	
	006,1	005,1	004,3	044,1	024,1	027,1	025,1	023,1	017,1	015,1	007,1	005,1	004,1	

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STRESS	50,1																		
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	50,1	43,1	07,2	00,1	00,1	02,1	01,1	49,1	11,1	10,1	03,2	02,2	01,1						
	98,1	96,1	95,1	94,1	93,1	91,1													
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	042,1	029,1	028,1	027,1	025,2	023,1	015,2	007,1	005,1	003,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1
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	031,1	030,4	028,3	026,3	025,1	014,3	003,10	002,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1	001,1
	072,6	060,4	060,4	060,9	060,4	062,7	061,1	060,2	059,3	058,4	057,7	056,3	054,1						
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COIL	02,1	99,1	98,1																
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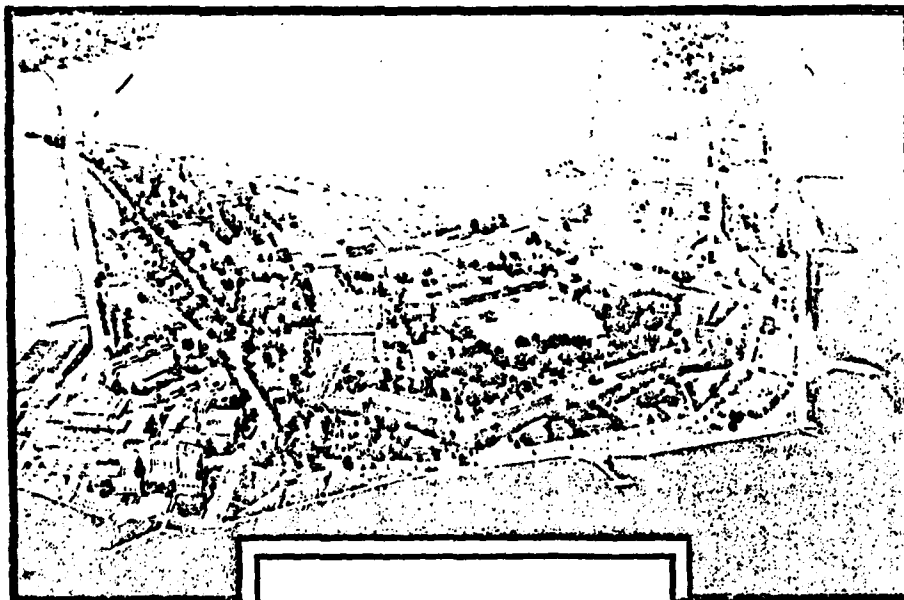
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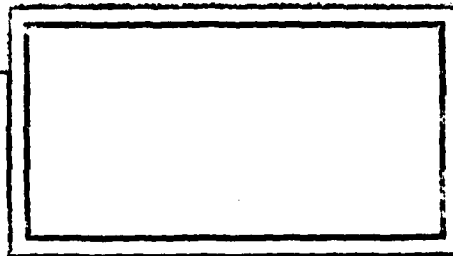
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